

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

£2003

1632 #360 Dia 10111102

In re application of:

PHILIP S. RUDLAND ET AL.

Serial No.:

09/101,423

Filed:

November 27, 1998

For:

METASTASIS INDUCING DNA'S

Attorney Docket No.: WPT 0114 PUSA

Group Art Unit:1632

Examiner: Ram Shukla

RECEIVED

OCT 1 7 2002

TECH CENTER 1600/2900

PRELIMINARY AMENDMENT

Commissioner for Patents United States Patent and Trademark Office Washington, D.C. 20231

Sir:

Please amend the application as follows:

In The Claims

Please amend claims 1, 6, 7, and 16 as shown below. A marked up version of the amended claims is attached to this Amendment.

- 1. (Twice Amended) A method of screening and recovering a regulatory DNA which is not expressed as an mRNA but is capable of inducing metastasis comprising the steps of:
- i. transferring fragments of human DNA of less than 1.5 kb in length, said fragments having been tagged at both ends with double-stranded synthetic oligonucleotides that provide restriction enzyme and unique primer sites, from malignant, metastatic cancer cells, into a cell line that produces only benign, non-metastasizing tumours when injected into a

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this paper, including all enclosures referred to herein, is being deposited with the United States Postal Service as first-class mail, postage pre-paid, in an envelope addressed to: Commissioner for Patents, United States Patent and Trademark Office, Washington, D.C. 20231 on:

October 8, 2002 Date of Deposit

THOMAS W. CUNNINGHAM

Name of Person Signing

Signatur